

**Water-dispersible binding agents for cationic electrodepositable coatings and method for manufacturing same****Patent number:** DE3300583**Publication date:** 1984-07-12**Inventor:** OTT GUENTHER DR (DE); SCHOEN GEORG DR (DE); GEIST MICHAEL DR (DE)**Applicant:** BASF FARBEN & FASERN (DE)**Classification:**- **International:** C08G59/14; C09D3/58; C09D5/02; C09D5/40; C25D13/06- **European:** C08G59/42T, C08G59/64, C08G59/66, C09D5/44D4B**Application number:** DE19833300583 19830110**Priority number(s):** DE19833300583 19830110**Also published as:**

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Abstract not available for DE3300583

Abstract of correspondent: **US4609446**

The disclosed invention involves water-dispersible binding agents for cationic electrodeposition coatings and a method for making them, the binding agents are the reaction product of (A) epoxy resins having a molecular weight greater than about 350; (B) polyfunctional, alcohols, carboxylic acids and/or SH-compounds having a molecular weight between about 500-5000 and (C) aminoalcohols with at least one protected primary or tertiary nitrogen atom.

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